

RAW SEQUENCE LISTING

**The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.**

Application Serial Number: 10/526,326
Source: PGT/10
Date Processed by STIC: 3/11/05

ENTERED



PCT

RAW SEQUENCE LISTING

DATE: 03/11/2005

PATENT APPLICATION: US/10/526,326

TIME: 07:57:32

Input Set : A:\082368-003000US.TXT

Output Set: N:\CRF4\03112005\J526326.raw

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4 <110> APPLICANT: Nakamura, Yusuke
5      Furukawa, Yoichi
6      Oncotherapy Science, Inc.
7      The University of Tokyo
9 <120> TITLE OF INVENTION: METHOD OF DIAGNOSING COLON AND GASTRIC
10     CANCERS
12 <130> FILE REFERENCE: 082368-003000US
C--> 14 <140> CURRENT APPLICATION NUMBER: US/10/526,326
C--> 14 <141> CURRENT FILING DATE: 2005-02-28
14 <150> PRIOR APPLICATION NUMBER: PCT/JP2003/010436
15 <151> PRIOR FILING DATE: 2003-08-19
17 <150> PRIOR APPLICATION NUMBER: US 60/407,338
18 <151> PRIOR FILING DATE: 2002-08-30
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136 aaacttaggt gcaatgtccc ctggaaaaag ctaaagaaat gtatatgttc aatgacattt 6420
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139 <210> SEQ ID NO: 2

140 <211> LENGTH: 514

141 <212> TYPE: PRT

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144 <400> SEQUENCE: 2

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149 Ser Asp Leu Pro Leu Arg Phe Pro Tyr Gly Arg Pro Glu Phe Leu Gly
150 35 40 45
151 Leu Ser Gln Asp Glu Val Glu Cys Ser Ala Asp His Ile Ala Arg Pro
152 50 55 60

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157 Ser Cys Glu Val Leu Thr Val Lys Lys Lys Ala Gly Ala Val Thr Ser
158          100         105         110
159 Thr Pro Asn Arg Asn Ser Ser Lys Arg Arg Ser Ser Leu Pro Asn Gly
160          115         120         125
161 Glu Gly Leu Gln Leu Lys Glu Asn Ser Glu Ser Glu Gly Val Ser Cys
162          130         135         140
163 His Tyr Trp Ser Leu Phe Asp Gly His Ala Gly Ser Gly Ala Ala Val
164 145          150         155         160
165 Val Ala Ser Arg Leu Leu Gln His His Ile Thr Glu Gln Leu Gln Asp
166          165         170         175
167 Ile Val Asp Ile Leu Lys Asn Ser Ala Val Leu Pro Pro Thr Cys Leu
168          180         185         190
169 Gly Glu Glu Pro Glu Asn Thr Pro Ala Asn Ser Arg Thr Leu Thr Arg
170          195         200         205
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172          210         215         220
173 Pro Pro Thr Arg Phe Phe Thr Glu Lys Lys Ile Pro His Glu Cys Leu
174 225          230         235         240
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176          245         250         255
177 Glu Arg Glu Arg Ser Ser Tyr Asn Ile Ser Gly Gly Cys Thr Ala Leu
178          260         265         270
179 Ile Val Ile Cys Leu Leu Gly Lys Leu Tyr Val Ala Asn Ala Gly Asp
180          275         280         285
181 Ser Arg Ala Ile Ile Ile Arg Asn Gly Glu Ile Ile Pro Met Ser Ser
182          290         295         300
183 Glu Phe Thr Pro Glu Thr Glu Arg Gln Arg Leu Gln Tyr Leu Ala Phe
184 305          310         315         320
185 Met Gln Pro His Leu Leu Gly Asn Glu Phe Thr His Leu Glu Phe Pro
186          325         330         335
187 Arg Arg Val Gln Arg Lys Glu Leu Gly Lys Lys Met Leu Tyr Arg Asp
188          340         345         350
189 Phe Asn Met Thr Gly Trp Ala Tyr Lys Thr Ile Glu Asp Glu Asp Leu
190          355         360         365
191 Lys Phe Pro Leu Ile Tyr Gly Glu Gly Lys Lys Ala Arg Val Met Ala
192          370         375         380
193 Thr Ile Gly Val Thr Arg Gly Leu Gly Asp His Asp Leu Lys Val His
194 385          390         395         400
195 Asp Ser Asn Ile Tyr Ile Lys Pro Phe Leu Ser Ser Ala Pro Glu Val
196          405         410         415
197 Arg Ile Tyr Asp Leu Ser Lys Tyr Asp His Gly Ser Asp Asp Val Leu
198          420         425         430
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215 <212> TYPE: DNA
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249 <211> LENGTH: 204
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251 <213> ORGANISM: Homo sapiens
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L:14 M:270 C: Current Application Number differs, Replaced Current Application No

L:14 M:271 C: Current Filing Date differs, Replaced Current Filing Date